

COVERAGE OF RUBBLE IN FORE - AND BACKGROUNDS TO EXTEND TO ZONES INDICATED IN PLANS ON FRONT SLOPES OF OUTLET SWALES (BASED ON MAX. WATER SURFACE ELEVATION).

ROCK RUBBLE ABOVE SAFETY END TREATMENT HEADWALL

PRECAST SAFETY END TREATMENT

REFER TO PLAN VIEWS FOR COMPOSITION OF ROCK (LIMESTONE / SANDSTONE)

MIRAFI 500X FILTER FABRIC

REFER TO STORM DRAIN & PLANS VIEWS FOR REQUIRED THICKNESS OF RUBBLE

EROSION CONTROLS (DOWNSTREAM - SEE PLANS FOR LOCATIONS)

3' MIN.

PROPOSED STORM DRAIN PIPE

MIRAFI 500X FILTER FABRIC

17\_ROCK\_RUBBLE\_DETAIL.Dwg



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**STORM SEWER STANDARDS**

**ROCK RUBBLE/RIP-RAP DETAIL**